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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/820,786	04/09/2004	Chandrakant D. Patel	200400612-1	8718
22879	7590 12/16/2005		EXAMINER	
HEWLETT PACKARD COMPANY			BHAT, ADITYA S	
P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400		ART UNIT	PAPER NUMBER	
			2863	
			DATE MAILED: 12/16/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/820,786	PATEL ET AL.
Office Action Summary	Examiner	Art Unit
	Aditya S. Bhat	2863
The MAILING DATE of this communication eriod for Reply	appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFI  - If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNI: R 1.136(a). In no event, however, may a in. R 1.136(b). In no event, however, may a in. R 1.136(a). In no event, however, ho	CATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
tatus		
1) Responsive to communication(s) filed on 1	2/15/04.	
,	This action is non-final.	
3) Since this application is in condition for allo	owance except for formal mat	ters, prosecution as to the merits is
closed in accordance with the practice und	er <i>Ex par</i> te Quayle, 1935 C.[	D. 11, 453 O.G. 213.
isposition of Claims		
4) Claim(s) 1-48 is/are pending in the applicat	tion.	
4a) Of the above claim(s) is/are with		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-48</u> are subject to restriction and	or election requirement.	
pplication Papers		
9) ☐ The specification is objected to by the Exan	niner.	
10) The drawing(s) filed on 09 April 2004 is/are	: a)⊠ accepted or b)□ obje	cted to by the Examiner.
Applicant may not request that any objection to		
Replacement drawing sheet(s) including the co		
11) The oath or declaration is objected to by the	e Examiner. Note the attache	d Office Action or form PTO-152.
riority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
<ol> <li>Certified copies of the priority document</li> </ol>	nents have been received.	
<ol><li>Certified copies of the priority document</li></ol>		
3. Copies of the certified copies of the	•	received in this National Stage
application from the International Bu		
* See the attached detailed Office action for a	list of the certified copies not	received.
		•
Attachment(s)	4) 🗀 Into-dam	Summary (PTO-413)
) Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)		(s)/Mail Date

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

Paper No(s)/Mail Date \_

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

6) Other: \_

5) Notice of Informal Patent Application (PTO-152)

Art Unit: 2863

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I. Is directed towards figure 1

Species II. Is directed towards figures 2A and 2B

Species III. Is directed towards figures 3A and 3B.

Species IV. Is directed towards figures 4A,4B and 5

Species V. Is directed towards figures 6A and 6B.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is deemed generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is advised that a complete reply to this requirement must include an identification of the species that is elected and a listing of all claims readable thereon. Applicant is entitled to consideration of claims to a reasonable number of disclosed species in addition to the elected species provided all the claims to each additional species are written in dependent form or otherwise include all the limitation of an allowed generic claim as provided by 37 CFR 1.141. Applicant's reply must include an identification of such additional species along with a listing of the claims readable on each additional species.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aditya S. Bhat whose telephone number is 571-272-2270. The examiner can normally be reached on M-F 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Barlow can be reached on 571-272-2269. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Aditya Bhat December 7, 2005

> BRYAN BUI PRIMARY EXAMINER

> Month.